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ATTORNEY DOCKET No.: 2003946-0057 (HEAT/CIP)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Kowalczyk, et al.

Examiner:

Not yet assigned

Serial No.:

10/667,864

Art Unit:

1646

Filing Date:

September 22, 2003

Title:

HEMIASTERLIN DERIVATIVES AND USES THEREOF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

TRANSMITTAL

Enclosed for filing in the above-referenced nonprovisional patent application, please find the following documents:

- 1. Executed Statement Establishing Right of Assignee to Take Action Under 37 CFR § 3.73(b) (2 pp.);
- 2. Executed Appointment of Attorney (1 pg.);
- 3. Statement Filed Pursuant To The Duty Of Disclosure Under 37 CFR §§1.56, 1.97 and 1.98 (Supplemental) (6 pp.);
- 4. Supplemental Form PTO-1449 (1 pg.);
- 5. Cited Art (3 references); and
- 6. Return-Receipt Postcard.

Please charge any additional fees associated with this filing, or apply any credits, to our Deposit Account No. 03-1721.

Respectfully Submitted,

CHOATE, HALL & STEWART

Date: November 15 2004

Nadege M. Lagneau, Ph.D.

Reg. No. 51,908

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Certificate of Mailing

I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1459, Alexandria, YA 22313-1450

November 15, 2004

Date

Signature Comp

Typed or Printed Name of person signing certificate



ATTORNEY DOCKET NO.:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kowalczyk, et al. Examiner:

Serial No.: 10/667,864 Art Unit: 1646

Filing Date: September 22, 2003

> Title: HEMIASTERLIN DERIVATIVES AND USES THEREOF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to the duty of disclosure under 37 CFR §§ 1.56, 1.97 and 1.98, Applicant requests consideration of this Information Disclosure Statement.

Type of Statement

		_	
[]]		An original Information Disclosure Statement; or

The present Information Disclosure Statement is:

A supplemental Information Disclosure Statement. [X]

	Certificate of Mailing				
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	Kathy Hart Gagnon				
	Typed or Printed Name of person signing certificate				

U.S.S.N.: 10/667,864 Page 1 of 6 3769169_1.DOC Client Reference No.: HEAT/CIP

Atty. Docket No.: 2003946-0057

Compliance with 37 CFR § 1.97

The present Information Disclosure Statement is being filed:

[X]	Pursuant to 37 CFR § 1.97(b); no fee or certification is required:						
	[]	Within	n three months of the filing date of a national application other than				
		a continued prosecution application under § 1.53(d);					
	[]	Within three months of the date of entry of the national stage as set forth					
		in § 1.491 in an international application;					
	[X]	Before	e the mailing of a first Office action on the merits; or				
	[]	Before	e the mailing of a first Office action after the filing of a request for				
		contin	ued examination under § 1.114.				
[]	Pursuant to 37 CFR § 1.97(c) after the dates listed above but before the mailing						
	date o	of any of	f a final action under § 1.113, a notice of allowance under § 1.311, or				
	an action that otherwise closes prosecution in the application; Applicant hereby						
	either	:					
	[]	Certif	ies that either:				
		[]	Each item of information contained in the information disclosure				
			statement was first cited in any communication from a foreign				
			patent office in a counterpart foreign application not more than				
			three months prior to the filing of the information disclosure				
			statement; or				

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[] That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of the information disclosure statement; or [] Includes herewith the fee set forth in $\S 1.17(p)$. Pursuant to 37 CFR § 1.97(d), after the mailing date of any of a final action under § 1.113, a notice of allowance under § 1.311, or an action that otherwise closes prosecution in the application; Applicant hereby both: Certifies that either: [] Each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement; or That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making

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U.S.S.N.: 10/667,864 3769169_1.DOC

reasonable inquiry, no item of information contained in the

information disclosure statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of the information disclosure statement; and

[] Includes herewith the fee set forth in § 1.17(p).

Content of the Information Disclosure Statement

Applicant hereby makes of record in the above-identified application the reference(s) listed on the attached form PTO-1449 (modified). The order of presentation of the references should not be construed as an indication of the importance of the references.

Applicant includes copies of references as indicated below:

- [X] A copy of each cited reference not indicated with a † is included;
- [] Copies of references indicated with a † on the attached form PTO-1449 are not included pursuant to 37 CFR § 1.98(d) because they were previously provided to the United States Patent Office in an Information Disclosure Statement that complies with 37 CFR § 1.98(a)-(c) and was submitted in the following patent application that is relied upon in the present case for an earlier effective filing date under 35 USC § 120:

Serial Number	Filing Date	Status		

[] Copies of English translations of one or more non-English references are included.

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Applicant hereby makes the following additional information of record in the aboveidentified application:

Applicant certifies that the Information Disclosure Statement either:

[X] Does not contain non-English language citations;

Includes one or more translations of a non-English citation; or

[] Does contain non-English language citations, of which the following is a concise explanation:

Remarks

The submission of this Information Disclosure Statement should not be construed as a representation that a search has been made.

The submission of this Information Disclosure Statement shall not be construed to be an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in § 1.56(b).

The submission of this Information Disclosure Statement shall not be construed as a representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 USC § 102.

It is respectfully requested that:

The Examiner consider completely the cited information, along with any other 1. information, in reaching a determination concerning the patentability of the present claims;

2. The enclosed form PTO-1449 be signed by the Examiner to evidence that the cited patent(s) and publication(s) has (have) been fully considered by the Patent and Trademark Office during the examination of this application; and

U.S.S.N.: 10/667,864 Page 5 of 6 3769169 1.DOC Client Reference No.: HEAT/CIP 3. The citations for the patent(s) and publication(s) be printed on any patent which issues from this application.

Notwithstanding any statements by Applicants, the Examiner is urged to form his or her own conclusions regarding the relevance of the cited reference(s).

Dated: November 15, 2004

Respectfully submitted,

CHOATE, HALL & STEWART

Nadège M. Lagneau, Ph.D.

Reg. No.: 51,908

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	OF.		,						
FORM PTO	349 U.S.	Department of	Atty.	Docket:	In Re Applicat	ion No.:			
<i>[</i>	1 8 2004 Com	merce	20039	946-0057	10/667,864				
(REV. 8-83	Pater Office	nt and Trademark	Applicant: Kowalczyk, et al.						
	NELEMENTAL		Filing Date: Group:						
SUPPRIMATE			Septe	ember 22, 2003	1646				
	ON DISCLOSURE		_						
	(Use several sheets if necessary)								
U.S. PATENT	DOCUMENTS								
Examiner's	U.S. Patent No.	Applicant	Issue	Date	Class	Subclass			
Initials									
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U.S. PATENT	APPLICATIONS								
Examiner's Initials:	Serial Number:	Applicant:	Publi	ication Date:	Group:	Art Unit:			
FOREIGN PA	TENT DOCUMEN	NTS							
Examiner's	Document No.	Country	Date		Translation				
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	WO 99/31122	PCT	24 Ju	ine 1999					
	Corrected Version								
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OTHER DOC	UMENTS								
Examiner's Initials	Citation (Including Author, Title, Date, Pertinent Pages, Etc.)								
	DATABASE CAPLUS [online]; Chemical Abstracts Service, Columbus, Ohio, US; XP002249343; Database accession no. 125:33694 (DN); RN 177553-75-2.								
	Copy of International Search Report for related application No. PCT/US03/08888.								
	Copy of international Scaton Report for related application (vo. FC1/OSOS/00000.								
	DATE CONSIDERED								
				DATE COROL					

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.